## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	((encrypt\$7) with (multimedia)) and ((DAC or (digtal adj2 analog)) with (peripheral or device or apparatus))	US-PGPUB; USPAT	OR	ON	2006/03/30 17:36
<b>S</b> 2	11	((encrypt\$7) with (multimedia)) and ((DAC or (digtal adj2 analog)) with (peripheral or device or apparatus)) and ((computer or pc or desktop or workstation) with bus)	US-PGPUB; USPAT	OR	ON	2005/08/18 13:00
S3	63	((encrypt\$7 or decrypt \$7) with (mp3) with (device or player or apparatus or peripheral))	US-PGPUB; USPAT	OR	ON	2005/08/18 13:01
S4	4	((encrypt\$7 or decrypt \$7) with (mp3) with (device or player or apparatus or peripheral)) and (DAC)	US-PGPUB; USPAT	OR	ON	2005/08/18 13:41
<b>S</b> 5	15	((encrypt\$7 or decrypt \$7) with (mp3) with (computer or pc)) and bus	US-PGPUB; USPAT	OR	ON	2005/08/18 13:46
<b>S</b> 6	48	((encrypt\$7 or decrypt \$7 or encod\$5) with (mp3) with (computer or pc)) and bus	US-PGPUB; USPAT	OR	ON	2005/08/18 13:50
S7	33	S6 not S5	US-PGPUB; USPAT	OR	ON	2005/08/18 13:46
S8	24	((run\$5 or play\$5) with (encrypt\$7 or decrypt\$7 or encod\$5) with (multimedia) with (computer or pc)) and bus	US-PGPUB; USPAT	OR	ON	2005/08/18 13:50

S9	35	((run\$5 or play\$5 or execut\$5) with (encrypt\$7 or decrypt \$7 or encod\$5) with (multimedia) with (computer or pc)) and bus	US-PGPUB; USPAT	OR	ON	2005/08/18 13:52
S10	33	S9 not S7	US-PGPUB; USPAT	OR	ON	2005/08/18 13:52
S11	94	((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or (digtal adj2 analog)) with (peripheral or device or apparatus))	US-PGPUB; USPAT	OR	ON	2006/03/30 19:06
S12	74	((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or (digtal adj2 analog)) with (peripheral or device or apparatus)) and bus	US-PGPUB; USPAT	OR	ON	2006/03/30 19:07
S13	74	((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digtal adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus	US-PGPUB; USPAT	OR	ON	2006/03/30 19:08
S14	73	((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digtal adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and (software or program or application	US-PGPUB; USPAT	OR	ON	2006/03/30 19:09

		or applet)				
S15	35	@ay<"2000" and ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digtal adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and (software or program or application or applet)	US-PGPUB; USPAT	OR	ON	2006/03/30 19:09
S16	28	@ay<"2000" and ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digtal adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and (software or program or application or applet) and computer	US-PGPUB; USPAT	OR	ON	2006/03/31 13:41
S17	2	"6430530".pn. "5852664".pn.	US-PGPUB; USPAT	OR	ON	2006/03/30 21:32
S18	19	@ay<"2000" and (mp3 with player) and computer and bus	US-PGPUB; USPAT	OR	ON	2006/03/31 13:41
S19	3	@ay<"2000" and (mp3 with player) and computer and bus and (DAC or (digital adj2 analog adj2 convert \$3))	US-PGPUB; USPAT	OR	ON	2006/03/31 20:54
S20	1094	@ay<"2000" and ((music or mp3 or audio) with peripheral) and bus and network	US-PGPUB; USPAT	OR	ON	2006/03/31 20:55

S21	72	@ay<"2000" and ((music or mp3 or audio) adj2 peripheral) and bus and network	US-PGPUB; USPAT	OR	ON	2006/03/31 20:55
S22	47	@ay<"2000" and ((music or mp3 or audio) adj2 peripheral) and bus and ((computer or pc or host) with network)	US-PGPUB; USPAT	OR	ON	2006/03/31 21:02
S23	0	@ay<"2000" and ((music or mp3) adj2 peripheral) and bus and ((computer or pc or host) with network)	US-PGPUB; USPAT	OR	ON	2006/03/31 20:56
S24	21	@ay<"2000" and ((music or mp3) with peripheral) and bus and ((computer or pc or host) with network)	US-PGPUB; USPAT	OR	ON	2006/03/31 22:33
S25	26	@ay<"2000" and ((mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))) and bus and ((computer or pc or host) with network)	US-PGPUB; USPAT	OR	ON	2006/03/31 21:03
S26	1	"6332175".pn.	US-PGPUB; USPAT	OR	ON	2006/12/21 12:41
S27	1	"6184886".pn.	US-PGPUB; USPAT	OR	ON	2006/04/01 16:56
S28	0	"66697944".pn.	US-PGPUB; USPAT	OR	ON	2006/12/21 12:42
S29	1	"6697944".pn.	US-PGPUB; USPAT	OR	ON	2006/12/21 12:42
S30	1	"20020057795"	US-PGPUB; USPAT	OR	ON	2008/05/19 18:42
S31	2	("6697944" "6332175").pn.	US-PGPUB; USPAT	OR	ON	2008/05/19 19:04
S32	506	@ay<"2001" and ((mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus)))	US-PGPUB; USPAT	OR	ON	2008/05/19 19:18

S33	0	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus)) with (prevent\$5 or prohibit \$5) with (pc or computer or desktop))	US-PGPUB; USPAT	OR	ON	2008/05/19 19:19
S34	16	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus)))	US-PGPUB; USPAT	OR	ON	2008/05/19 19:20
S35	0	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))with (prevent\$5 or prohibit \$5))	US-PGPUB; USPAT	OR	ON	2008/05/19 19:20
536	0	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus)) with (only) with (playback or play\$3 or open\$3))	US-PGPUB; USPAT	OR	ON	2008/05/19 19:23
S37	1	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only))	US-PGPUB; USPAT	OR	ON	2008/05/19 20:28
S38	29	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)))	US-PGPUB; USPAT	OR	ON	2008/05/19 20:43

839	80	@ay<"2001" and ((decrypt\$5 or decod \$4) with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player))))	US-PGPUB; USPAT	OR	ON	2008/05/19 20:47
S40	7	@ay<"2001" and ((decrypt\$5 or decod \$4) with only with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player))))	US-PGPUB; USPAT	OR	ON	2008/05/19 20:47
S41	21	@ay<"2000" and ((music or mp3) with peripheral) and bus and ((computer or pc or host) with network)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:13
S42	1	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:13
S43	0	@ay<"2001" and ((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))with (prevent\$5 or prohibit \$5))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:14
S44	3784	(pmp or (mp3 adj player)) and (encrypt \$3 or encod\$3) and (decrypt\$3 or decod \$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:52
S45	675	(pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:52

S46	352	(pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) and internet	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:52
S47	65	(pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) and (decrypt\$3 with (software or program or application)) and internet	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:53
S48	65	((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod \$3)) and (decrypt\$3 with (software or program or application)) and internet	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 17:19
S49	63	((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) with (music or song or audio or content or file or mp3)) and (decrypt \$3 with (software or program or application)) and internet	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/11 17:20
S50	8	((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) with (music or song or audio or content or file or mp3)) and (decrypt \$3 with (software or program or application)) and internet and 713/193. ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:43
S51	2	((encrypt\$7) with (multimedia)) and ((DAC or (digtal adj2 analog)) with (peripheral or device or apparatus)) and 713/193.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:43

<b>\$</b> 52	0	@ay<"2001" and ((decrypt\$5 or decod \$4) with only with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player)))) and 713/193. ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:43
<b>S</b> 53	0	((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) and 713/193.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:47
<b>S</b> 54	3	((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digtal adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and 713/193.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:47
<b>S</b> 55	2	decrypt\$3 or decod\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:47
S56	3	((encrypt\$7) with (multimedia)) and ((DAC or (digtal adj2 analog)) with (peripheral or device or apparatus)) and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:47

S57	0	@ay<"2001" and ((decrypt\$5 or decod \$4) with only with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player)))) and "709". clas.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:47
S58	5	((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:47
mS59	8	((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digtal adj2 analog) with (convert \$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/02/13 16:47
S60	25342	((restrict\$3 or prevent \$3 or block\$3 or protect\$3 or stop\$4) with (decrypt\$3 or decod\$3) with (device or player or peripheral or apparatus))	US-PGPUB; USPAT	OR	ON	2009/12/05 21:44
S61	29806	((restrict\$3 or prevent \$3 or block\$3 or protect\$3 or stop\$4) with (decrypt\$3 or decod\$3) with (device or player or peripheral or apparatus))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:44

<b>S</b> 62	2159	((computer or host or server or workstation or pc) with (restrict\$3 or prevent\$3 or block \$3 or protect\$3 or stop \$4) with (decrypt\$3 or decod\$3) with (device or player or peripheral or apparatus))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:45
<b>S</b> 63	2161	((computer or host or server or workstation or pc or (computing adj platform)) with (restrict\$3 or prevent \$3 or block\$3 or protect\$3 or stop\$4) with (decrypt\$3 or decod\$3) with (device or player or peripheral or apparatus))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:45
S64	0	"6868403.pn"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:51
S65	2	"6868403".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:51
S66	0	((decrypt\$5 or decod \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) and 713/193.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/01/16 13:54
S67	3	@ay<"2000" and (mp3 with player) and computer and bus and (DAC or (digital adj2 analog adj2 convert \$3))	US-PGPUB; USPAT	OR	ON	2010/01/16 13:54
S68	3	@ay<"2000" and (mp3 with player) and computer and bus and (DAC or (digital adj2 analog adj2 convert \$3))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/01/16 13:54

<b>S</b> 69	4	("6697944" "6868403").pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 16:34
S70	23	@ay<"2001" and (((audio or music or mp3) near2 (player or device or portable)) with (computer or pc) with (server or host or store or web or internet or online)) and ((encrypt\$5 or crypto\$5) with (music or song or mp3 or audio))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 16:59
S71	9	@ay<"2001" and (((audio or music or mp3) near2 (player or device)) with (computer or pc) with (server or host or store or web or internet or online)) and ((encrypt\$5 or crypto\$5) with (music or song or mp3 or audio)) and ((player or device) with (decrypt \$5))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 17:11
S72	14	@ay<"2001" and (((audio or music or mp3) near2 (player or device)) with (computer or pc) with (server or host or store or web or internet or online)) and ((encrypt\$5 or crypto\$5) with (music or song or mp3 or audio)) and ((player or device) with (decrypt \$5 or open\$4))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 17:12

S73	10	@ay<"2001" and (((audio or music or mp3) near2 (player or device)) with (computer or pc) with (server or host or store or web or internet or online)) and ((encrypt\$5 or secur\$5 or crypto\$5) with (music or song or mp3 or audio)) and ((player or device) with (decrypt\$5 or open\$4 or read) with (secur\$5 or encrypt \$5))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 17:12
S74	16	@ay<"2001" and (((audio or music or mp3) near2 (player or device)) with (computer or pc) with (server or host or store or web or internet or online) with (connect\$5)) and (encrypt\$5 or secur\$5 or crypto\$5)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 18:20
S75	26	@ay<"2001" and (((audio or music or mp3) near2 (player or device)) with (computer or pc) with (server or host or store or web or internet or online) with (connect\$5 or coupl \$3)) and (encrypt\$5 or secur\$5 or crypto\$5)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 18:58
S76	10	S75 not S74	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/06/02 18:59

## **EAST Search History (Interference)**

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6/2/10 10:43:54 PM

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